

# PATENT ATTORNEY DOCKET NO. 005127.00307

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re A  | pplication of: |                          | ) | Examiner: | TBA  |
|----------|----------------|--------------------------|---|-----------|------|
|          | Mic            | hael Collier et al.      | ) |           |      |
|          |                |                          | ) | Art Unit: | 3727 |
| Serial 1 | No.: 10/7      | 05,731                   | ) |           |      |
| T 1      |                | 1 11 2002                | ) |           |      |
| Filed:   | Nov            | ember 11, 2003           | ) |           |      |
| Title:   | FLUID-FILI     | LED BLADDER FOR USE WITH | ) |           |      |
|          | STRAP          |                          | ) |           |      |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### TRANSMITTAL LETTER

In regard to the above-identified application, we are transmitting herewith the attached:

- 1. Information Disclosure Statement;
- 2. USPTO Form 1449 with forty-one (41) references; and
- 4. Return Receipt Postcard.

and hereby certify that this correspondence is being deposited on the date indicated below with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

With respect to additional fees, the Commissioner is hereby authorized to charge any fees or credit overpayment, to our Deposit Account No. 19-0733. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: April 21, 2004

Gregory J. Cohan, Reg. No. 40,959

BANNER & WITCOFF, LTD.

28 State Street, 28th Floor Boston, MA 02109

(617) 720-9600

TED STATES PATENT AND TRADEMARK OFFICE

| In re Applica | tion of:                 | ) | Examiner: | TBA  |
|---------------|--------------------------|---|-----------|------|
|               | Michael Collier et al.   | ) |           |      |
| Serial No.:   | 10/705,731               | ) | Art Unit: | 3727 |
| Filed:        | November 11, 2003        | ) |           |      |
|               | D-FILLED BLADDER FOR USE | , |           |      |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.97-1.99, Applicants hereby submit the enclosed PTO Form 1449. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. § 1.56.

Austrian Patent No. 181938, European Patent No. 0 094 868, French Patent No. 2.144.464, German Patent No. 32 34 086, and are believed to be relevant to the extent that they are directed to a bladder used in footwear.

French Patent No. 1.195.549, French Patent No. 2.404.413, French Patent No. 2.407.008, French Patent No. 2.483.321, and German Patent No. 92 01 758.4 are believed to be relevant to the extent that they disclose a bladder.

French Patent No. 2.306.402 is believed to be relevant to the extent that it discloses a bladder in a strap.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the references. This statement is not a representation that the listed references have an effective date early enough to be "prior art" within the meaning of 35 U.S.C. § 102 or § 103.

Please apply any charges or credits to Deposit Account No. 19-0733.

Respectfully submitted,

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Doc #98946

| Doc. #98940 \ <b>2</b>   |                                  |                          |
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| FORM PTO-1449 USE PARTMENT OF COMMERCE (Rev. 2-32) PATENT AND ATE ADEMARK OFFICE | ATTY. DOCKET NO. 005127.00307    | SERIAL NO.<br>10/705,731 |
| INFORMATION DISCLOSURE<br>BY APPLICANT   | APPLICANT Michael Collier et al. |                          |
| (Use several sheets if necessary)  | FILING DATE                      | GROUP                    |

## **U.S. PATENT DOCUMENTS**

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|---------------------|----|--------------------|---------|-----------------|-------|----------|-------------------------------|
|                     | AA | Des. 448,170S      | 09/2001 | Ammerman et al. |       |          |                               |
|                     | AB | 900,867            | 10/1908 | Miller          |       |          |                               |
|                     | AC | 1,069,001          | 07/1913 | Guy             |       |          |                               |
|                     | AD | 1,240,153          | 09/1917 | Olsen           |       |          |                               |
|                     | AE | 1,304,915          | 05/1919 | Spinney         |       |          |                               |
|                     | AF | 1,323,610          | 12/1919 | Price           |       |          |                               |
|                     | AG | 1,444,157          | 02/1923 | Lee             |       |          |                               |
|                     | АН | 1,514,468          | 11/1924 | Schopf          |       |          |                               |
|                     | AI | 1,584,034          | 05/1926 | Klotz           |       |          |                               |
|                     | AJ | 1,625,582          | 04/1927 | Anderson        |       |          |                               |
|                     | AK | 1,625,810          | 04/1927 | Krichbaum       |       |          |                               |
|                     | AL | 1,869,257          | 07/1932 | Hitzler         |       |          |                               |
|                     | AM | 1,916,483          | 07/1933 | Krichbaum       |       |          |                               |
|                     | AN | 1,970,803          | 08/1934 | Johnson         |       |          |                               |
|                     | AO | 2,004,906          | 06/1935 | Simister        |       |          |                               |
|                     | AP | 2,080,469          | 05/1937 | Gilbert         |       |          |                               |
|                     | AQ | 2,086,389          | 07/1937 | Pearson         |       |          |                               |
|                     | AR | 2,269,342          | 01/1942 | Johnson         |       |          |                               |
|                     | AS | 2,365,807          | 12/1944 | Dialynas        | :     |          |                               |

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|                     | AT | 2,488,382          | 11/1949 | Davis          |       |          |                               |
|                     | AU | 2,546,827          | 03/1951 | Lavinthal      |       |          |                               |
| -                   | AV | 2,600,239          | 06/1952 | Gilbert        |       |          |                               |
|                     | AW | 2,645,865          | 07/1953 | Town           |       |          |                               |
|                     | AX | 2,677,906          | 05/1954 | Reed           |       |          |                               |
|                     | AY | 2,703,770          | 03/1955 | Melzer         |       |          |                               |
|                     | AZ | 2,748,401          | 06/1956 | Winstead       |       |          |                               |
|                     | BA | 2,762,134          | 09/1956 | Town           |       |          |                               |
|                     | ВВ | 3,030,640          | 04/1962 | Gosman         |       |          |                               |
|                     | ВС | 3,048,514          | 08/1962 | Bentele et al. |       |          |                               |
|                     | BD | 3,120,712          | 02/1964 | Menken         |       |          |                               |
|                     | BE | 3,121,430          | 02/1964 | O'Reilly       |       |          |                               |
|                     | BF | 3,204,678          | 09/1965 | Worcester      |       |          |                               |
|                     | BG | 3,251,076          | 05/1966 | Burke          |       |          |                               |
|                     | ВН | 3,284,264          | 11/1966 | O'Rourke       |       |          |                               |
|                     | BI | 3,335,045          | 08/1967 | Post           |       |          |                               |
|                     | ВЈ | 3,366,525          | 01/1968 | Jackson        |       |          |                               |
|                     | ВК | 3,469,576          | 09/1969 | Smith et al.   |       |          |                               |
|                     | BL | 3,568,227          | 03/1971 | Dunham         |       |          |                               |
|                     | ВМ | 3,589,037          | 06/1971 | Gallagher      |       |          |                               |
|                     | BN | 3,608,215          | 09/1971 | Fukuoka        |       |          |                               |

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APPLICANT Michael Collier et al.

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|                     | во | 3,685,176          | 08/1972 | Rudy          |       |          |                               |
|                     | BP | 3,758,964          | 09/1973 | Nishimura     |       |          |                               |
|                     | BQ | 3,765,422          | 10/1973 | Smith         |       |          |                               |
|                     | BR | 4,017,931          | 04/1977 | Golden        |       |          |                               |
|                     | BS | 4,054,960          | 10/1977 | Pettit et al. |       |          |                               |
|                     | ВТ | 4,115,934          | 09/1978 | Hall          |       |          |                               |
|                     | BU | 4,129,951          | 12/1978 | Petrosky      |       |          |                               |
|                     | BV | 4,167,795          | 09/1979 | Lambert, Jr.  |       |          |                               |
|                     | BW | 4,183,156          | 01/1980 | Rudy          |       |          |                               |
|                     | вх | 4,187,620          | 02/1980 | Seiner        |       |          |                               |
|                     | BY | 4,217,705          | 08/1980 | Donzis        |       |          |                               |
|                     | BZ | 4,219,945          | 09/1980 | Rudy          |       |          |                               |
|                     | CA | 4,271,606          | 06/1981 | Rudy          |       |          |                               |
|                     | СВ | 4,287,250          | 09/1981 | Rudy          |       |          |                               |
|                     | СС | 4,292,702          | 10/1981 | Phillips      |       |          |                               |
|                     | CD | 4,297,797          | 11/1981 | Meyers        |       |          |                               |
|                     | CE | 4,305,212          | 12/1981 | Coomer        |       |          |                               |
|                     | CF | 4,328,599          | 05/1982 | Mollura       |       |          |                               |
|                     | CG | 4,358,902          | 11/1982 | Cole et al.   |       |          |                               |
|                     | СН | 4,431,003          | 02/1984 | Sztancsik     |       |          |                               |

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|                     | CI | 4,446,634          | 05/1984 | Johnson et al. |       |          |                               |
|                     | CJ | 4,458,430          | 07/1984 | Peterson       |       |          |                               |
|                     | СК | 4,483,030          | 11/1984 | Plick et al.   |       |          |                               |
|                     | CL | 4,486,964          | 12/1984 | Rudy           |       |          |                               |
|                     | СМ | 4,506,460          | 03/1985 | Rudy           |       |          |                               |
|                     | CN | 4,547,919          | 10/1985 | Wang           |       |          |                               |
|                     | СО | 4,662,087          | 05/1987 | Beuch          |       |          |                               |
|                     | СР | 4,670,995          | 06/1987 | Huang          |       |          |                               |
|                     | CQ | 4,686,130          | 08/1987 | Kon            |       |          |                               |
|                     | CR | 4,722,131          | 02/1988 | Huang          |       |          |                               |
|                     | CS | 4,744,157          | 05/1988 | Dubner         |       |          |                               |
|                     | СТ | 4,779,359          | 10/1988 | Famolare, Jr.  |       |          |                               |
|                     | CU | 4,782,602          | 11/1988 | Lakic          |       |          |                               |
|                     | CV | 4,803,029          | 02/1989 | Iversen et al. |       |          |                               |
|                     | CW | 4,817,304          | 04/1989 | Parker et al.  |       |          |                               |
|                     | CX | 4,823,482          | 04/1989 | Lakic          |       |          |                               |
|                     | CY | 4,845,338          | 07/1989 | Lakic          |       |          |                               |
|                     | CZ | 4,845,861          | 07/1989 | Moumgdgian     |       |          |                               |
|                     | DA | 4,874,640          | 10/1989 | Donzis         |       |          |                               |
|                     | DB | 4,891,855          | 01/1990 | Cheng-Chung    |       |          |                               |

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|                     | DC | 4,906,502          | 03/1990 | Rudy            |       |          |                               |
|                     | DD | 4,912,861          | 04/1990 | Huang           |       |          |                               |
|                     | DE | 4,936,029          | 06/1990 | Rudy            |       |          |                               |
|                     | DF | 4,965,899          | 10/1990 | Sekido et al.   |       |          |                               |
|                     | DG | 4,972,611          | 11/1990 | Swartz et al.   |       |          |                               |
|                     | DH | 4,991,317          | 02/1991 | Lakic           |       |          |                               |
|                     | DI | 4,999,931          | 03/1991 | Vermeulen       |       |          |                               |
| · <del>-</del> · -  | DJ | 4,999,932          | 03/1991 | Grim            |       |          |                               |
|                     | DK | 5,014,449          | 05/1991 | Richard et al.  |       |          |                               |
|                     | DL | 5,022,109          | 06/1991 | Pekar           |       |          |                               |
|                     | DM | 5,025,575          | 06/1991 | Lakic           |       |          |                               |
|                     | DN | 5,038,984          | 08/1991 | Izzo            |       |          |                               |
|                     | DO | 5,042,176          | 08/1991 | Rudy            |       |          |                               |
|                     | DP | 5,044,030          | 09/1991 | Balaton         |       |          |                               |
|                     | DQ | 5,046,267          | 09/1991 | Kilgore et al.  |       |          |                               |
|                     | DR | 5,083,361          | 01/1992 | Rudy            |       |          |                               |
|                     | DS | 5,104,477          | 04/1992 | Williams et al. |       |          |                               |
|                     | DT | 5,155,927          | 10/1992 | Bates et al.    |       |          |                               |
|                     | DU | 5,158,767          | 10/1992 | Cohen et al.    |       |          |                               |
|                     | DV | 5,179,792          | 01/1993 | Brantingham     |       |          |                               |

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|                     | DW | 5,193,246          | 03/1993 | Huang          |       |          |                               |
|                     | DX | 5,199,191          | 04/1993 | Moumdjian      |       |          |                               |
|                     | DY | 5,224,277          | 07/1993 | Sang Do        |       |          |                               |
|                     | DZ | 5,224,278          | 07/1993 | Jeon           |       |          | ·                             |
|                     | EA | 5,228,156          | 07/1993 | Wang           |       |          |                               |
| ···                 | EB | 5,235,715          | 08/1993 | Donzis         |       |          |                               |
|                     | EC | 5,238,231          | 08/1993 | Huang          |       |          |                               |
|                     | ED | 5,245,766          | 09/1993 | Warren         |       |          |                               |
|                     | EE | 5,253,435          | 10/1993 | Auger et al.   |       |          |                               |
|                     | EF | 5,257,470          | 11/1993 | Auger et al.   |       |          |                               |
|                     | EG | 5,294,183          | 03/1994 | Wetter et al.  |       |          |                               |
|                     | ЕН | 5,297,349          | 03/1994 | Kilgore.       |       |          |                               |
|                     | EI | 5,335,382          | 08/1994 | Huang          |       |          |                               |
|                     | EJ | 5,337,492          | 08/1994 | Anderie et al. |       |          |                               |
|                     | EK | 5,353,523          | 10/1994 | Kilgore et al. |       |          |                               |
|                     | EL | 5,355,552          | 10/1994 | Huang          |       |          |                               |
|                     | ЕМ | 5,361,957          | 11/1994 | Weintraub      |       |          |                               |
|                     | EN | 5,367,791          | 11/1994 | Gross et al.   |       |          |                               |
|                     | EO | 5,406,719          | 04/1995 | Potter         |       |          |                               |
|                     | ЕР | 5,425,184          | 06/1995 | Lyden et al.   |       |          |                               |

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|                     | EQ | 5,435,647          | 07/1995 | Oliver            |       |          |                               |
|                     | ER | 5,543,194          | 08/1996 | Rudy              |       |          |                               |
|                     | ES | 5,558,395          | 09/1996 | Huang             |       |          |                               |
|                     | ЕТ | 5,566,871          | 10/1996 | Weintraub         |       |          |                               |
|                     | EU | 5,572,804          | 11/1996 | Skaja et al.      |       |          |                               |
| · <del>-</del>      | EV | 5,593,077          | 01/1997 | Izzo              |       |          |                               |
|                     | EW | 5,595,004          | 01/1997 | Lyden et al.      |       |          |                               |
|                     | EX | 5,625,964          | 05/1997 | Lyden et al.      |       |          |                               |
|                     | EY | 5,669,161          | 09/1997 | Huang             |       |          |                               |
|                     | EZ | 5,686,167          | 11/1997 | Rudy              |       |          |                               |
|                     | FA | 5,713,141          | 02/1998 | Mitchell et al.   |       |          |                               |
|                     | FB | 5,741,568          | 04/1998 | Rudy              |       |          |                               |
|                     | FC | 5,753,061          | 05/1998 | Rudy              |       |          |                               |
|                     | FD | 5,755,001          | 05/1998 | Potter et al.     |       |          |                               |
|                     | FE | 5,771,606          | 06/1998 | Litchfield et al. |       |          |                               |
|                     | FF | 5,802,739          | 09/1998 | Potter et al.     |       |          |                               |
|                     | FG | 5,830,553          | 11/1998 | Huang             |       |          |                               |
|                     | FH | 5,832,630          | 11/1998 | Potter            |       |          |                               |
|                     | FI | 5,846,063          | 12/1998 | Lakic             |       |          |                               |
|                     | FJ | 5,902,660          | 05/1999 | Huang             |       |          |                               |

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|                     | FK | 5,907,911          | 06/1999 | Huang           |       |          |                               |
|                     | FL | 5,916,664          | 06/1999 | Rudy            |       |          |                               |
|                     | FM | 5,925,306          | 07/1999 | Huang           |       |          |                               |
|                     | FN | 5,937,462          | 08/1999 | Huang           |       |          |                               |
|                     | FO | 5,952,065          | 09/1999 | Mitchell et al. |       |          |                               |
|                     | FP | 5,976,451          | 11/1999 | Skaja et al.    |       |          |                               |
|                     | FQ | 5,979,078          | 11/1999 | McLaughlin      |       |          |                               |
|                     | FR | 5,987,780          | 11/1999 | Lyden et al.    |       |          |                               |
|                     | FS | 5,993,585          | 11/1999 | Goodwin et al.  |       |          |                               |
|                     | FT | 6,013,340          | 01/2000 | Bonk et al.     |       |          |                               |
|                     | FU | 6,027,683          | 02/2000 | Huang .         |       |          |                               |
|                     | FV | 6,029,962          | 02/2000 | Shorten et al.  |       |          |                               |
|                     | FW | 6,055,746          | 05/2000 | Lyden et al.    |       |          |                               |
|                     | FX | 6,065,150          | 05/2000 | Huang           |       |          |                               |
|                     | FY | 6,098,313          | 08/2000 | Skaja           |       |          |                               |
|                     | FZ | 6,109,495          | 08/2000 | Hernandez       |       |          |                               |
|                     | GA | 6,119,371          | 09/2000 | Goodwin et al.  |       |          |                               |
|                     | GB | 6,127,010          | 10/2000 | Rudy            |       |          |                               |
|                     | GC | 6,128,837          | 10/2000 | Huang           |       |          |                               |
|                     | GD | 6,152,343          | 11/2000 | Shin            |       |          |                               |
|                     | GE | 6,168,060          | 01/2001 | Mayers          |       |          |                               |

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| FORM PTO-1449 U<br>(Rev. 2-32) PATE |                    | DOCKET NO.<br>7         |                                       | SERIAL NO.<br>05,731 |          |                |
|-------------------------------------|--------------------|-------------------------|---------------------------------------|----------------------|----------|----------------|
| INFOR                               | Al<br>Michael Coll | PPLICANT<br>lier et al. | · · · · · · · · · · · · · · · · · · · |                      |          |                |
| (Use several sheets if necessary)   |                    |                         | FIL<br>November 1                     | ING DATE<br>1, 2003  | 3727     | GROUP          |
|                                     |                    | U.S. PA                 | TENT DOCUMEN                          | TS                   |          |                |
| EXAMINER                            | DOCUMENT           | DATE                    | NAME                                  | CLASS                | SUBCLASS | FILING DATE IF |

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE    | NAME                | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|---------------------|----|--------------------|---------|---------------------|-------|----------|-------------------------------|
|                     | GF | 6,223,959          | 05/2001 | Chen                |       |          |                               |
|                     | GG | 6,253,466          | 07/2001 | Harmon-Weiss et al. |       |          |                               |
|                     | GH | 6,374,514          | 04/2002 | Swigart             |       |          |                               |
|                     | GI | 6 471 105          | 10/2002 | Ammerman et al.     |       |          |                               |

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| EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES : NO |
|---------------------|----|--------------------|----------|---------|-------|----------|-------------------------|
|                     | GJ | 181938             | 02/1906  | Austria |       |          | x                       |
|                     | GK | 200963             | 12/1958  | Austria |       |          | X                       |
|                     | GL | 727,582            | 02/1966  | Canada  |       |          |                         |
|                     | GM | 0 094 868          | 5/6/1983 | ЕРО     |       |          | x                       |
|                     | GN | 0 898 906 A2       | 03/1999  | ЕРО     |       |          |                         |
|                     | GO | 0 215 974 A1       | 09/1985  | ЕРО     |       |          |                         |
|                     | GP | 0 605 485 B1       | 09/1992  | ЕРО     |       |          |                         |
|                     | GQ | 1,195,549          | 11/1959  | France  |       |          | x                       |
|                     | GR | 1,406,610          | 11/1965  | France  |       |          | X                       |
|                     | GS | 2,144,464          | 01/1973  | France  |       |          | x                       |
|                     | GT | 2,404,413          | 04/1979  | France  |       |          | х                       |
|                     | GU | 2,406,402          | 10/1978  | France  |       |          | х                       |
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|                     | GW | 2,483,321          | 04/1981  | France  |       |          | x                       |

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<sup>\*</sup> Translation of Abstract Provided

T Translation of Claims Provided

| FORM PTO-1449 US DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. 005127.00307    | SERIAL NO.<br>10/705,731 |
|---|----------------------------------|--------------------------|
| INFORMATION DISCLOSURE<br>BY APPLICANT  | APPLICANT Michael Collier et al. |                          |
| (Use several sheets if necessary)   | FILING DATE<br>November 11, 2003 | GROUP<br>3727            |

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| EXAMINER<br>INITIAL | _  | DOCUMENT<br>NUMBER | DATE    | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES : NO |
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| _                   | GX | 2,614,510          | 04/1987 | France  |       |          | X                    |
|                     | GY | 2,639,537          | 11/1988 | France  |       |          | *                    |
|                     | GZ | DE 32 34 086       | 09/1982 | Germany |       |          | X                    |
|                     | НА | G92 01 758.4       | 12/1992 | Germany |       |          | х                    |
|                     | НВ | 266718             | 1992    | Japan   |       |          | x                    |
|                     | НС | 6-181802           | 1994    | Japan   |       |          | x .                  |
|                     | HD | WO01/50909 A1      | 07/2001 | PCT     |       |          |                      |
|                     | HE | WO89/10074         | 11/1989 | PCT     |       |          |                      |
|                     | HF | WO98/17144         | 04/1998 | РСТ     |       |          |                      |
|                     | HG | WO90/10396         | 09/1990 | PCT     |       |          |                      |
|                     | нн | WO91/11928         | 08/1991 | PCT     |       |          |                      |
|                     | HI | WO91/11931         | 08/1991 | РСТ     |       |          |                      |
|                     | НЈ | WO92/08384         | 05/1992 | PCT     |       |          | *                    |
|                     | нк | WO95/20332         | 08/1995 | PCT     |       |          |                      |
|                     | HL | Util. Model 54221  | 06/1978 | ROC     |       |          | Т                    |
|                     | НМ | App. 75100322      | 01/1975 | ROC     |       |          | X                    |
|                     | HN | 2,328,604 A        | 03/1999 | UK      |       |          |                      |
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| (Use several sheets if necessary)   | FILING DATE<br>November 11, 2003 | GROUP<br>3727            |
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|                     | HQ | 233,387            | 01/1924 | UK      |       |          |                      |
|                     | HR | 978,654            | 12/1964 | UK      |       |          |                      |
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|                     |    |                    |         |         |       |          |                      |
|                     |    |                    |         |         |       |          |                      |
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|           | НТ | Brooks Running Catalog, Fall 1991  |
|-----------|----|--|
|           | HU | Dyna-Disc Exercises; Lifestyle Sports; hhtp://lifestylesport.com/dyna-disc.htm; Date Unknown |
|           | HV | Sports Research Review, NIKE, Inc., January/February 1990                                    |
|           | HW | Three photographs of backpack manufactured by NIKE, Inc. and publicly disclosed in 2001      |
|           | нх | U.S. Application No. 10/341,773 filed January 13, 2003                                       |
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